

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/758,170
Applicant(s) : Makoto Sasaki *et al.*
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Title : DIVERSITY RECEIVER AND
DIVERSITY RECEPTION METHOD

Confirmation No. : 4859
TC/A.U. : 2631
Examiner : Leon Flores

Customer No. : 52054
Docket No. : NGB-36375

CERTIFICATE OF CORRECTION TRANSMITTAL LETTER

Mail Stop Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. 254 is hereby requested to correct Patent Office printing errors in the above-identified patent. Enclosed herewith is a proposed Certificate of Correction (Form No. PTO-1050) for consideration. Also enclosed is documentation in support of this request.

It is requested that the Certificate of Correction be completed and mailed at an early date to the undersigned attorney of record. The proposed corrections are obvious ones and do not in any way change the sense of the application.

We understand that a check is not required since the errors were on the part of the Patent and Trademark Office in printing the patent.

Respectfully submitted,
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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (currently amended): A diversity receiver used in a CDMA communication system comprising:

a first antenna for receiving signals from a first base station of a plurality of base stations, the plurality of base stations also including a second base station which is different from the first base station;

a second antenna for receiving signals from the second base station, wherein the signals received by the first and second antennas are both intermittent CDMA signals;

a received field strength measuring unit for measuring a first received field strength indicating a field strength of the intermittent CDMA signal received at said first antenna and a second received field strength indicating a field strength of the intermittent CDMA signal received at said second antenna, wherein said intermittent CDMA signals are sent from any one of the base stations every designated slot cycle in standby mode;

an information storage unit for storing the first received field strength and the second received field strength;

a base station information acquiring unit for acquiring first base station information included in the intermittent CDMA signal received by the first antenna and second base station information included in the intermittent CDMA signal received by the second antenna and storing the first base station information and the second base station information in said information storage unit; and

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strength based on the first received field strength of the signal including the first base station information and the second received field strength of the signal including the second base station information which are stored immediately prior to start of a phone conversation when a transition is made from standby mode to the conversation.

Claim 6 (original): The diversity reception method according to claim 5,

wherein, in said step of selecting one of the antennas, the first and second antennas are selected alternately every said designated slot cycle in standby mode.

Claim 7 (original): The diversity reception method according to claim 5,

wherein, in said step of selecting one of the antennas, ratios at which the first and second antennas are respectively selected are adjusted according to the received field strengths at the individual antennas.

Claim 8 (canceled)